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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/044,259 01/10/2002		Bryan Rennecamp	RCP 6014	8444
	321 7:	590 02/05/2003			
	SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE 16TH FLOOR			EXAMINER	
				LOPEZ, CARLOS N	
	ST LOUIS, MO	0 63102	ART		PAPER NUMBER
				1731	
				DATE MAILED: 02/05/2003	14

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
•		10/044,259	RENNECAMP, BRYAN				
	Office Action Summary	Examiner	Art Unit				
	•	Carlos Lopez	1731				
	The MAILING DATE of this communication app	<u> </u>					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)	Responsive to communication(s) filed on						
2a)□		s action is non-final.					
3)	Since this application is in condition for allowa		, prosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠	4)⊠ Claim(s) <u>1-28</u> is/are pending in the application.						
	4a) Of the above claim(s) 15-28 is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
6)⊠	Claim(s) 1-10 and 12-14 is/are rejected.	<u>0 and 12-14</u> is/are rejected.					
7)🖂	Claim(s) 11 is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement. Application Papers							
9) The specification is objected to by the Examiner.							
· _	10)⊠ The drawing(s) filed on 10 January 2002 is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
ŕ	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents	have been received.					
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14)∐ A	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment			•				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u> .		nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)				
S. Patent and Tr	ademark Office						

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, drawn to smoking apparatus, classified in class 131, subclass 187.
- II. Claims 15-28, drawn to method of manufacturing a smoking apparatus using a wooden blank, classified in class 131, subclass 328.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process that does not require a wood blank for making a plurality of smoking apparatus.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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During a telephone conversation with Paul Fleischut on 1/27/03 a provisional election was made with traverse to prosecute the invention of smoking apparatus, claims 1-14. Affirmation of this election must be made by applicant in replying to this Office action. Claim15-28 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description: elements 13,14, 42, 45 in figures 21 and 23. A proposed drawing correction, corrected drawings, or amendment to the specification to add the reference sign(s) in the description, are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Regarding claim 5, the phrase "washer type screw" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "washer type screw"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 rejected under 35 U.S.C. 102(b) as being anticipated by Bucher et al (Des. 409,329). Bucher discloses a smoking apparatus having a body receptacle with a pivotably attached lid (Figure 5-6). The lid and body have corresponding constant peripheral contour cross sections (Figure 5-6).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10, and 12-14 are rejected under 35 U.S.C. 103(a) as unpatentable over Hill (US 5,967,310). Hill's second embodiment recited in claim 2 and in column 3 lines 18-32, discloses a smoking apparatus having smoking material receptacle 30 in the body of the smoking apparatus and a receptacle opening at the top of the smoking apparatus. The second embodiment includes a lid having a width, bottom, depth, and external walls (lid 40) with a constant peripheral cross section. Additionally the second embodiment lacks the third recess 32. In view that Hill teaches that its disclosed invention provides for smoking apparatus that may be easily and efficiently

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manufactured (Column 2, lines 60-65), low cost of manufacturing in regards to material and labor (Column 3 lines 1-8), it is assumed that Hill's second embodiment, lacking a third recess 32, would have a body with a constant peripheral contour cross sections as implied in Figure 1 if it lacked recess 31. Therefore, at the time the invention was made, it would have been obvious to a person of ordinary skill in the art to have provided a smoking apparatus having a body and a lid with constant peripheral cross section in order to reduce labor cost as taught by Hill.

As for claim 2, as shown in figure 1, the smoking body lacking recess 31 would include a lid 40 and body 14 with corresponding constant peripheral cross sections.

As for claims 3-5, the lid 40 is pivotably attached to the body 14 with screw 48.

As for claim 6, the wood grain running in the same direction as the lid and body is an obvious matter of design choice.

As for product-by-process claims 7-8, the process limitations do not change the end product and therefore reads on Hill's disclosed smoking apparatus. See MPEP 2113.

As for claim 9, in view of figures 1 and 2 disclosing a pipe receptacle 28, the distance of the pipe receptacle and smoking material receptacle is greater than the lid depth.

As for claim 10 reciting sidewalls of the smoking apparatus having arcuate contours, is an obvious matter of design choice.

As for claims 12-13, provides an obvious matter design of choice with process limitations that do not change the end product.

Allowable Subject Matter

Claim 11 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: The cited prior art does not disclose or reasonably suggest providing a replacement lid, with a constant peripheral contour, at the bottom of the smoking apparatus body.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos Lopez whose telephone number is (703) 605-1174. The examiner can normally be reached on Mon.-Fri. 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7718 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

January 30, 2003

C.L